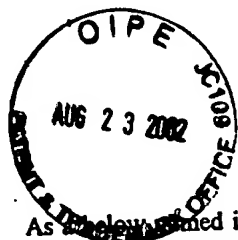


Q43529



SOLE/JOINT

DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name: that I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought in the application entitled:

LIQUID CRYSTAL DISPLAY DEVICE USING A HOLOGRAM, HOLOGRAM SCATTER PLATE, AND PROCESS OF REPLICATING A DIFFUSE REFLECTION TYPE HOLOGRAM

which application is:
 _____ the attached application
 (for original application)

X application Serial No. 08/758,093
 filed November 27, 1996, and amended on

 (for declaration not accompanying application)

that I have reviewed and understand the contents of the specification of the above-identified application, including the claims, as amended by any amendment referred to above; that I acknowledge my duty to disclose information of which I am aware and which is material to the patentability of this application under 37 C.F.R. 1.56; and that I hereby claim priority benefits under Title 35, United States Code §119, §172 or §365 of any application(s) for patent or inventor's certificate listed below and have also identified on said list any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which foreign priority is claimed:

Application Number	Country	Filing Date	Priority Claimed (yes or no)
312361/1995	Japan	November 30, 1995	yes
312362/1995	Japan	November 30, 1995	yes
322973/1995	Japan	December 12, 1995	yes
008531/1996	Japan	January 22, 1996	yes
008532/1996	Japan	January 22, 1996	yes

I hereby claim the benefit of Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material under 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

Filing Date

Status
(patented, pending, abandoned)

I hereby appoint John H. Mion, Reg. No. 18,879; Donald E. Zinn, Reg. No. 19,046; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Robert G. McMorrow, Reg. No. 19,093; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon L. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No.

30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484, Mark Boland, Reg. No. 32,197, William H. Mandir, Reg. No. 32,156, Scott M. Daniels, Reg. No. 32,562, and Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; and Brett S. Sylvester, Reg. No. 32,765 my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to **SUGHRUE, MION, ZINN, MACPEAK & SEAS**, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 2/17/'97	First Inventor: Kenji UEDA (First Name, Middle Initial, Last Name)
Residence: Shinjuku-Ku, TOKYO 162 JAPAN	Signature: <i>Kenji Ueda</i>
Citizenship: Japanese	Post Office Address: c/o DAI NIPPON PRINTING CO., LTD. 1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku, TOKYO 162 JAPAN
Date: 2/17/1997	Second Inventor: Hideyuki IRIYAMA (First Name, Middle Initial, Last Name)
Residence: Shinjuku-Ku, TOKYO 162 JAPAN	Signature: <i>Hideyuki Iriyama</i>
Citizenship: Japanese	Post Office Address: c/o DAI NIPPON PRINTING CO., LTD. 1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku, TOKYO 162 JAPAN
Date: 2/17/'97	Third Inventor: Akio MORII (First Name, Middle Initial, Last Name)
Residence: Shinjuku-Ku, TOKYO 162 JAPAN	Signature: <i>Akio morii</i>
Citizenship: Japanese	Post Office Address: c/o DAI NIPPON PRINTING CO., LTD. 1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku, TOKYO 162 JAPAN